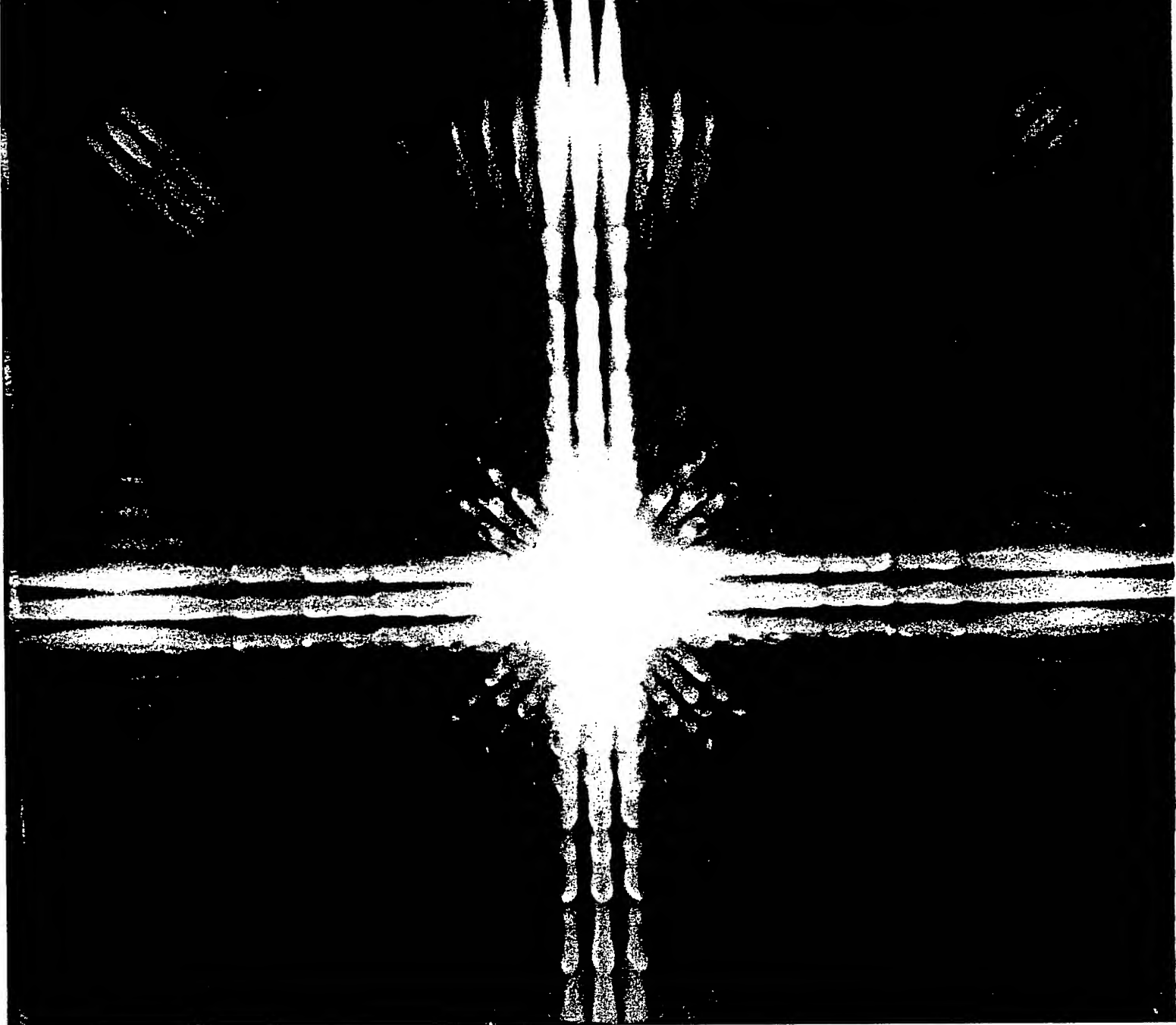


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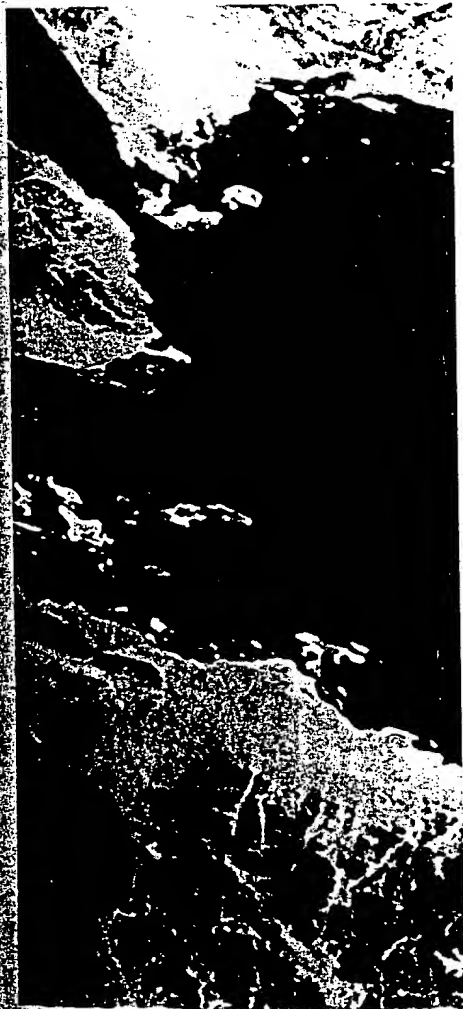
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the cover. Pattern produced from white light by a computer-generated diffraction plate containing 529 square apertures arranged in a 23 x 23 array. (R. B. Hoover, Marshall Space Flight Center)

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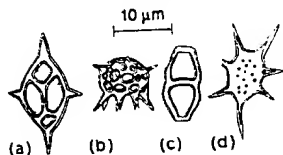
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SILICOFLAGELLATA



Examples of fossil and modern silicoflagellata. (a) *Dictyocha*, Cretaceous to Recent; (b) *Cannopilus*, Miocene; (c) *Naviculopsis*, Eocene to Miocene; and (d) *Vallacerta*, Upper Cretaceous.

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